AN 82:128418 HCA

TI Copper-thallium alloys with good heat resistance and electrical conductivity

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PATENT NO. KIND DATE APPLICATION NO. DATE

PI JP 49007777 B4 19740222 JP 1970-87320 19701005 AB The Cu alloy contains T1 0.005-0.08 and 0 >0.0005%.

The alloy is cooled from 900-1050.degree. at >5 .degree.C/min, hot worked at >750.degree., cold worked, and annealed at >600.degree..

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